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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/014911

	CATION OF SUBJECT MATTER 7 C12N15/09, C07K16/46, A61K39	/395, A61P7/04			
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum docum Int.Cl	nentation searched (classification system followed by c 7 C12N15/09, C07K16/46, A61K39	lassification symbols) /395, A61P7/04			
Documentation s	searched other than minimum documentation to the ext	ent that such documents are included in the	fields searched		
	pase consulted during the international search (name of s (JOIS), MEDLINE (STN), WPI (DIA)		rms used)		
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
A	JP 5-501543 A (Immunomedics 25 March, 1993 (25.03.93), & WO 91/08770 A1 & EP	Inc.), 505357 Al	1-13,15,16, 18		
A	JP 5-203652 A (Fuji Photo Fi 10 August, 1993 (10.08.93), (Family: none)	lm Co., Ltd.),	1-13,15,16, 18		
	Lu, D. et al., Fab-scFv fusion efficient approach to product antibody fragments. J Immunol No.2, pages 213 to 226 (2002)	tion of bispecific L Methods, Vol.267,	1-13,15,16, 18		
Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "E" carlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"Y" date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
Date of the actual completion of the international search 24 December, 2004 (24.12.04)		Date of mailing of the international search 25 January, 2005 (2			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No. Telephone No. Form PCT/ISA/210 (second sheet) (January 2004)					

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/014911

C (Continuation)). DOCUMENTS CONSIDERED TO BE RELEVANT		004/014911
Category*			Relevant to claim No.
А	Lu, D. et al., Di-diabody: a novel tetravalent bispecific antibody molecule by design. J Immunol Methods, Vol.279, No.1-2, pages 219 to 232 (2003 August)		1-13,15,16, 18
A	Francois, C. et al., Construction of a bispecific antibody reacting with the alpha- and beta-chains of the human IL-2 receptor. J Immunol., Vol.150, No.10, pages 4610 to 4619 (1993)		
A	Carter P., Bispecific human IgG by design J Immunol Methods, Vol.248, No.1-2, pages to 15 (2001)	1. 3 7	1-13,15,16, 18
			·

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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
1. X Claims because	I search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: Nos.: 14, 17 they relate to subject matter not required to be searched by this Authority, namely: entions relating to methods for treatment of the human body by therapy ribed.
2. Claims because extent the	Nos.: they relate to parts of the international application that do not comply with the prescribed requirements to such an hat no meaningful international search can be carried out, specifically:
3. Claims 1 because	Nos.: they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
As all recclaims. As all sea any additions. As only sea.	Quired additional search fees were timely paid by the applicant, this international search report covers all searchable archable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of ional fee. To one of the required additional search fees were timely paid by the applicant, this international search report covers are claims for which fees were paid, specifically claims Nos.:
4. No requirestricted	The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.